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**From:** Tessler, David  
**To:** Campbell, Joseph A CAPT OASN (EI&E)  
**CC:** Mary Abrams; MINOTT, Karrin H CIV OASN (EI&E); Cobb, Coralie H CIV NAVFAC SW, SWEV  
**Sent:** 3/30/2016 3:11:11 PM  
**Subject:** [Non-DoD Source] Re: Tuberolabium guamense orchids

Hello Joe and all;

It is important to clarify these numbers so we can know exactly how to integrate them into our analyses. What you have sent thus far in these two brief emails is difficult to make clear sense of and does not constitute a sufficient basis for finalizing the analyses for this species. I would like to be 100% clear in terms of what DON is saying about the impacts of the proposed action because the consequences will be significant either way. This information is insufficient as it stands. Can we have a call or another email clearly stating: 1) the total number of T. Guamense that have been found by DON/JRM in their surveys; 2) where they have been found relative to the described action; 3), and how many T. guamense will not be avoided and in which specific areas. This really needs to be articulated clearly and it seems that maps would be vital supporting documents.

Also, there was no mention in your two emails of any changes to the machine gun LFTR for the Mariana eight spot butterfly host plants. You had mentioned on the phone on Thursday that DON was going to alter the impact area to avoid any loss, but we will need to have that in writing and ideally on maps as well. If this is not the case, that will need to be clearly stated as well.

Before we proceed with these analyses, we really need to make sure all parties are completely clear on these points. We do not want to make any mistakes.

Thanks and I look forward to hearing from you, or another authoritative party on these issues.

Best Regards,

David

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On Wed, Mar 30, 2016 at 6:39 AM, Campbell, Joseph A CAPT OASN (EI &E) <mailto:(b) (6)> wrote:  
Dave,  
Here's the Wednesday orchid update.

We have found an additional 472 orchids that we can avoid. So the new total number of Tuberolabium Guamense

that we can avoid is 1,878 individuals.

Please enter that into your analysis.

Thanks  
Joe

Captain Joe Campbell

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From: Campbell, Joseph A CAPT OASN (EI &E)  
Sent: Tuesday, March 29, 2016 6:24:06 AM  
To: 'David Tessler'  
Cc: Mary Abrams; MINOTT, Karrin H CIV OASN (EI &E); Cobb, Coralie H CIV NAVFAC SW, SWEV  
Subject: Tuberolabium guamence orchids

Dave,  
Sorry that we did not connect by phone Friday or Monday. I'd like to tell you that we'll be able to avoid 300 T. guamence in the project footprint and 1106 T. guamence outside the project footprint. We are continuing our survey for the orchid and I'll update this number for you Wednesday if we determine that we are able to avoid additional orchids.

That would be a total of 1406 orchids avoided.

Thanks for considering this input in your analysis.  
Joe

Very Respectfully,  
Captain Joseph A. Campbell  
Office of the Assistant Secretary of the Navy (EI &E)  
703.602.3924